



PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

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Complete if Known	
Application Number	10/613,627 ✓
Filing Date	07/02/2003
First Named Inventor	Mitchem, W. Jeffrey
Art Unit	2661 2616
Examiner Name	Unknown AFSAR M. QURESHI
Attorney Docket Number	233-536-CIP

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	/Afsar Qureshi/	Date Considered	03/14/2007
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PTO/SB/08A (10/01) (Substitute for form 1449A/PTO)		ATTY. DOCKET NO. McD118 CIP Client/Matter No. 83629.0037.001	APPLICATION NO. <u>101613,627</u>
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FIRST NAMED INVENTOR W. Jeffrey MITCHEM	
(Use several sheets if necessary) Sheet 1 of 10		FILING DATE July 2, 2003	ART UNIT <u>2616</u>

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document No. No. - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/AQ/		US-4,817,080	03/28/1989	Sohn	
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		US-5,077,763	12/31/1991	Gagnoud et al.	
		US-5,206,888	04/27/1993	Hiraguchi et al.	
		US-5,365,514	11/15/1994	Hershey et al.	
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		US-5,561,662	10/01/1996	Kakuma et al.	
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		US-5,761,191	06/02/1998	VanDervort et al.	
		US-5,894,481	04/13/1999	Book	
V		US-6,044,400	03/28/2000	Golan et al.	
/AQ/		US-6,061,358	05/09/2000	Nelson et al.	

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Sheet 2 of 10			

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/AQ/		US-6,079,034	06/02/2000	Van Zante et al.	
		US-6,138,185	10/24/2000	Nelson et al.	
		US-6,148,004 ✓	11/14/2000	Nelson et al.	
		US-6,345,041 B1	02/05/2002	Kimball et al.	
/AQ/		US-5,428,616	06-1995	Field et al.	

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/AQ/		Brocade Silkworm switches (with Stitch ASIC) (sold by Brocade Communications Systems since early 1977). [NOT LITERATURE]
		Brocade Silkworm switches (with Flannel ASIC) (sold by Brocade Communications Systems since approximately September 1988). [NOT LITERATURE]
		McDATA ES 2500. [NOT LITERATURE]
		Cisco Catalyst switches (sold by Cisco since at least mid-1997). [NOT LITERATURE]
		Madge Visage switches (sold by Madge Networks and its LANNET subsidiary since at least 1997). [NOT LITERATURE]
/AQ/		Bay Networks Baystack 300 series switches (sold by Bay Networks since at least July 1997). [NOT LITERATURE]

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/AQ/		US-5,859,835	01-1999	Varma et al.		
/AQ/		US-5,519,695	05-1996	Purohit et al.		
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/AQ/		Bay Networks Armon and Optivity Analysis Software (sold by Bay Networks since at least 1996). [NOT LITERATURE]				
		Extreme Networks Summit switches (sold by Extreme Networks since at least July 1997). [NOT LITERATURE]				
		Gadzoox Networks Gibraltar Fibre Channel Managed Hubs (sold by Gadzoox Networks, Inc. since at least 1997). [NOT LITERATURE]				
		Gadzoox Networks Denali Fibre Channel Area Switch (sold by Gadzoox Networks since at least 1997). [NOT LITERATURE]				
		Cajun Switches (sold by Lucent Technologies, LANNET, Agile, and/or Prominent Corp. since at least 1997). [NOT LITERATURE]				
		Cajun View Suite (sold by Prominent and/or Lucent since at least Oct. 1998). [NOT LITERATURE]				
		Montage (sold by LANNET and/or Lucent since at least Oct. 1998). [NOT LITERATURE]				
		Ascend B-STDX frame relay/ATM switches; and CBX 500 and GX 550 ATM switches (sold by Lucent and/or Ascend Since at least 1997). [NOT LITERATURE]				
		Ascend Management software (sold by Ascend and/or Lucent since at least Oct. 1998). [NOT LITERATURE]				
/AQ/		Alteon AceSwitch 100 (sold by Alteon since at least 1996). [NOT LITERATURE]				
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(Use several sheets if necessary) Sheet 4 of 10		FILING DATE July 2, 2003		ART UNIT 2616	

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/AQ/		US-6,157,654	12-2000	Davis	
/AQ/		US-5,253,251	10-1993	Aramaki	

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/AQ/		Intel 510T Switch (sold by Intel Corp. since at least Feb. 1998). [NOT LITERATURE]
		3 Com SuperStack2 LAN Switch Transcend LANsentry Manager (sold by 3Com Corp. since at least 1997). [NOT LITERATURE]
		3 Com Transcend LANsentry Manager (sold by 3Com since at least 1997). [NOT LITERATURE]
		Ancor SANBox-8 Switch (sold by Ancor Communications since at least 1998). [NOT LITERATURE]
		Ancor GigWorks MKII (sold by Ancor Communications since at least 1997). [NOT LITERATURE]
		Vixel Switches and SAN Management Software (sold by Vixel Corp.). [NOT LITERATURE]
		FC/9000 (sold by InRange Technologies). [NOT LITERATURE]
		Hewlett-Packard NetMetrix Enterprise Manager 4.7 (sold by Hewlett-Packard since at least 1997). [NOT LITERATURE]
		MeterWare (sold by Technically Elite and/or Hfn since at least 1996). [NOT LITERATURE]
		ACD82024 (sold by Advanced Communication Devices since at least 1997). [NOT LITERATURE]
/AQ/		Switched Networks: Meeting the Management Challenge – A Technology Brief on SMON, A Lannet Switch Monitoring Management Application (1998), available at http://www.cedpa.k-12.org/databus-issues/v38n3/v38n3-inset.pdf .

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/AQ/		US-6,259,695 B1	07-2001	Ofek		
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/AQ/		Ipsilon Networks, IP Switching: The Intelligence of Routing, the Performance of Switching, An Ipsilon Networks White Paper, (February 1996).				
		RMON, Catalyst Workgroup Switch, Cisco Systems White Paper, (December 21, 1994), available at http://www.cisco.com/warp/public/614/4.html .				
		Switched Networks, Meeting the Challenge; A Technology Brief on SMON, The Lannet Switch Monitoring Management Application, Prepared for CEDPA (March 1998), available at http://www.cedpa-k12.org/databus-issues/v38n3/v38n3-insert.pdf .				
		A. Khan, Design and Implementation of a Software Bridge with Packet Filtering and Statistics Collection Functions, INTERNATIONAL JOURNAL OF NETWORK MGMT., 1997, at 251. [LITERATURE NOT AVAILABLE]				
		ADTECH, Inc. ATM Generator/Analyzer Advertisement, IEEE Network, May 1995.				
		Alex Gillespie, Management of ATM Port Relay Systems, IEEE TELECOMMUNICATIONS CONFERENCE Nov. 1995, at 140. [LITERATURE NOT AVAILABLE]				
		Alfred Weaver & James McNabb, A Real Time Monitor for Token Ring Networks, IEEE MILCOM '89, 1989, at 794.				
		Bob Wallace, Switches Process Data at Ports for Faster Throughput, INFOWORLD, Mar. 20, 1995, at 48. [LITERATURE NOT AVAILABLE]				
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/AQ/		Eduardo Magana et al. PROMIS: A Reliable Real-Time Network Management Tool for Wide Area Networks, IEEE 24 th EUROMICRO CONFERENCE, Aug. 1998, at 581.				
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(Use several sheets if necessary) Sheet 6 of 10		FILING DATE July 2, 2003	ART UNIT 2616

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/AQ/		Intae Ryoo et al. A Real-Time Integrated Traffic Management Scheme in ATM Networks: Design and Simulation, IEEE, 1996, at 1271.

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		Jim Duffy, Axon Unveils RMON Probe for Shared-Media Switched Nets, NETWORK WORLD, Apr. 20, 1995, at 22. [LITERATURE NOT AVAILABLE]
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		Kazunari Irie et al., Large Capacity Multiplex-Port Brouter with SDH Interface for Regional PC Communication Network System and its Performance, Long-Haul, ATM and Multi-Media Networks (D.W. Faulkner & A.L. Harmer eds, IOS Press 1998), at 110.
		Kazunari Irie et al., Large Capacity Multiplex-Port Brouter with SDH Interface for Regional PC Communication Network System, IEEE, 1997, at 1602. [LITERATURE NOT AVAILABLE]
		Kimberly Calsse, Lucent Deploys Cajun Campus-Line, COMPUTER RESELLER NEWS, Oct. 19, 1998, at 28. [LITERATURE NOT AVAILABLE]
↓		Lakshmi Raman, OSI Systems and Network Management, IEEE COMMUNICATIONS MAGAZINE, Mar. 1988, at 46.
/AQ/		Lucent Technologies, Cajun Campus Solutions, Oct. 1999.

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		Lucent Technologies, Inc., SMON: Setting the Standard (April 1998).
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		Madge Networks: MADGE LANSWITCH PLUS LFE-4004 FAST ETHERNET SWITCH (1997). [LITERATURE NOT AVAILABLE]
		Massimiliano Canosa et al., Traffic Accounting Mechanism for Internet Integrated Services, SPIE, Nov. 1998, at 254.
		Michael S. Schroeder et al., Autonet: A High Speed, Self-Configuring Local Area Network Point-to-Point Links, IEEE JOURNAL OF SELECTED AREAS IN COMMUNICATIONS, October 1991, at 1318.
		Nevil Brownlee, NETRAMET 4.1 USERS' GUIDE: RELEASE NOTES VER. 4.1 (Univ. of Auckland, New Zealand Nov. 1997).
▼		O. Tigli and G.M. Chaudhry, Wrap-Around Type Switch for ATM, ELECTRONICS LETTERS, Mar. 27, 1997 at 567.
/AQ/		Patrick Dryden, Vendors Tout RMON Tools, COMPUTERWORLD, Apr. 10, 1995, at 59. [LITERATURE NOT AVAILABLE]

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/AQ/		Richard Waterman et al., Remote Network Monitoring MIB Extensions for Switched Networks Version 1.0, THE INTERNET SOCIETY, June, 1999.
		Ronald P. Luijten, An OC-12 ATM Switch Adapter Chipset, IEE ATM WORKSHOP, 1998, at 26.
		Shirish Deodhar et al., Distributed Analyzer Permits Real-Time Monitoring of Heterogenous Local Area Networks, IEEE, 1989, at 634. [LITERATURE NOT AVAILABLE]
		Stephen Kempainen, Designing Fast Ethernet Switches is Easy with Chip Sets and Reference Kits, EDN, Jan. 1, 1998, at 59.
		Steven Bellovin & William R. Cheswick, Network Firewalls, IEEE COMMUNICATIONS MAGAZINE, Sept. 1994, at 50. [LITERATURE NOT AVAILABLE]
		Tsang-Ling Sheu, A Fault-Tolerant Bridging Scheme for Dynamic Load Balancing, IEE CONF. OF LOCAL COMPUTER NETWORKS, 1991, at 166.
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		William Stallings, Packet Filtering in the SNMP Remote Monitor, DR. JOBB'S JOURNAL, Nov. 1994, at 70.
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/AQ/		William Stallings, SNMP, SNMPV2, AND RMON PRACTICAL NETWORK MANAGEMENT (2d ed. 1996).

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PTO/SB/08A (10/01) (Substitute for form 1449A/PTO)		ATTY. DOCKET NO. McD118 CIP Client/Matter No. 83629.0037.001	APPLICATION NO. 101613,627
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		FIRST NAMED INVENTOR W. Jeffrey MITCHEM	
Sheet 10 of 10		FILING DATE July 2, 2003	ART UNIT 2616

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document No. No. – Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Doc entry code – No. – Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	TRANSLATION
						YES
						NO

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/AQ/		Fabric OS™ Procedures Guide Version 3.0, BROCADE COMMUNICATIONS SYSTEMS, INCORPORATED, Publication Number 53-0000128-03, 2001.
		Brocade® Zoning User's Guide Version 3.0, BROCADE COMMUNICATIONS SYSTEMS, INCORPORATED, Publication Number 53-0000135-03, 1999, 2000, 2001.
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		Brocade Advanced Performance Monitoring™ User's Guide Version 3.0, BROCADE COMMUNICATIONS SYSTEMS, INCORPORATED, Publication Number 53-0000138-03, 2001.
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		Brocade Web Tools™ User's Guide Version 3.0, BROCADE COMMUNICATIONS SYSTEMS, INCORPORATED, Publication Number 53-0000130-03, 2000, 2001.
/AQ/		Brocade Distribute Fabrics™ User's Guide Version 3.0, BROCADE COMMUNICATIONS SYSTEMS, INCORPORATED, Publication Number 53-0000132.03, 2001.

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